



**IN THE UNITED STATES OF AMERICA  
PATENT AND TRADEMARK OFFICE**

APPLICANTS: MENG WANG  
JIAN WANG  
YING LUO  
IGNATIUS CHENG

TITLE: CONTROL MECHANISMS FOR ENHANCED FEATURES  
FOR STREAMING VIDEO ON DEMAND SYSTEMS

DOCKET NO.: 17557-0

BOX PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P. O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**COMBINED DECLARATION AND POWER OF ATTORNEY  
(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT,  
SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)**

As below named inventors, we hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type:

**(Check one applicable item below)**

- ☒ original.
- ☐ design.
- ☐ supplemental.
- ☐ national stage of PCT.
- ☐ divisional.
- ☐ continuation.
- ☐ continuation-in-part (C-I-P).

**INVENTORSHIP IDENTIFICATION**

Our residence, post office address and citizenship are as stated below, next to our names. We believe that we are the original, first, joint, and sole inventors of

the subject matter that is claimed, and for which a patent is sought on the invention entitled:

### **TITLE OF INVENTION**

**CONTROL MECHANISMS FOR ENHANCED FEATURES  
FOR STREAMING VIDEO ON DEMAND SYSTEMS**

### **SPECIFICATION IDENTIFICATION**

the specification of which:

**(complete (a), (b) or (c))**

- (a) ☐ is attached hereto.
- (b) ☒ was filed on December 4, 2003, as ☒ Serial No. 10/727,857  
or ☐ \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).
- (c) ☐ was described and claimed in PCT International Application No. \_\_\_\_\_, filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_ (if any).

### **ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. We acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

**(also check the following items, if desired)**

- ☒ and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
- ☐ in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 CFR 1.98.



**PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))**

We hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

**(complete (d) or (e))**

- (d) ☒ no such applications have been filed.  
(e) ☐ such applications have been filed as follows.

**POWER OF ATTORNEY**

We hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**RUSSEL O. PRIMEAUX, PTO REG. NUMBER 37,213;  
HENRY E. NAYLOR, PTO REG. NUMBER 27,461; and  
WILLIAM R. COENEN, III, PTO REG. NUMBER 48,239.**

- ☐ Attached, as part of this declaration and power of attorney, is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

**SEND CORRESPONDENCE AND DIRECT TELEPHONE CALLS TO:**

William R. Coenen, III  
KEAN, MILLER, HAWTHORNE, D'ARMOND, MCCOWAN  
& JARMAN, L.L.P.  
Post Office Box 3513  
Baton Rouge, Louisiana 70821  
Telephone: 225-389-3733  
Fax: 225-388-9133



## DECLARATION

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

Full name of first joint inventor

(non-signing inventor/  
completed on added page)  
Meng Wang

Date: \_\_\_\_\_  
Country of Citizenship: Canada  
Address: #306-7288 No. 3 Road  
Richmond, British  
Columbia V6Y 3Y1  
Canada

Full name of second joint inventor

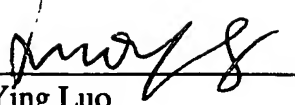
(non-signing inventor/  
completed on added page)  
Jian Wang

Date: \_\_\_\_\_

Country of Citizenship: China

Address: 209-5900 Olive Avenue  
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Columbia V6H 2P6  
Canada

Full name of third joint inventor

  
Ying Luo

Date: 03/16/2004

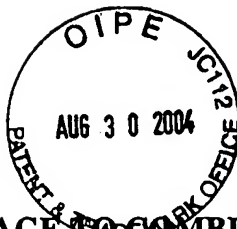
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Address: Apt. 1012  
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Full name of fourth joint inventor

  
Ignatius Cheng

Date: Mar 9, 2004  
Country of Citizenship: Canada  
Address: 4433 Portland Street  
Burnaby, British  
Columbia V5J 2N8  
Canada



**ADDED PAGE TO COMBINED DECLARATION  
AND POWER OF ATTORNEY FOR SIGNATURE BY JOINT  
INVENTORS ON BEHALF OF NONSIGNING INVENTOR(S) WHO  
REFUSE(S) TO SIGN OR CANNOT BE REACHED (37 C.F.R. 1.47(a))**

- I. We, YING LUO and IGNATIUS CHENG, are each an above named joint inventor and have signed this declaration on our own behalf and also sign this declaration under 37 C.F.R. 1.47(a) on behalf of the non-signing joint inventors, particulars for whom are:

(A) Meng Wang, the first named inventor in the foregoing declaration,

☐ refuses to sign

☒ cannot be found or reached

Country of Citizenship: Canada

Last known address: #306-7288 No. 3 Road  
Richmond, British Columbia V6Y 3Y1  
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(B) Jian Wang, the second named inventor in the foregoing declaration

☐ refuses to sign

☒ cannot be found or reached

Country of Citizenship: China

Last known address: 209-5900 Olive Avenue  
Burnaby, British Columbia V6H 2P6  
Canada

II. Accompanying this declaration is:

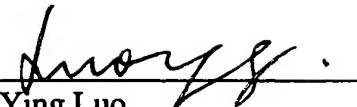
- (1) A PETITION SETTING FORTH FACTS IN SUPPORT OF FILING ON BEHALF OF NONSIGNING INVENTORS (MENG WANG AND JIAN WANG) UNDER 37 C.F.R. 1.47(a); and
- (2) THE PETITION FEE OF \$130.00 (37 C.F.R. 1.17(i))



  
\_\_\_\_\_  
Ignatius Cheng

Date: Mar. 9, 2004  
Country of Citizenship: Canada  
Address: 4433 Portland Street  
Burnaby, British  
Columbia V5J 2N8  
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**(signatures continue on following page)**

  
Ying Luo

Date: 03/16/2008

Country of Citizenship: Canada

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1477 Mississauga Valley Blvd.  
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(if no further pages form a part of this Declaration,  
then end this Declaration with this page  
and check the following item)

**[X] This declaration ends with this page.**